JAP15 Rec'd PCT/PTO 05 JUN 2006

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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 10/581854					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 37	LILS APPLICATION NO (It known see 37 CER 1.5) " "					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DAT	E PRIORITY DATE CLAIMED					
PCT/US2004/04/04/2 3.December 2004	5 December 2003					
System and Method for Robust Lossless Data H	iding and Recovering from the					
APPLICANT(S) FOR DO/EO/US New Tersey Institute of Technology						
Applicant herewith submits to the United States Designated/Elected Office (D	OO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.	C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission of items.	mission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States F	Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35)	5 U.S.C. 371(c)(2)).					
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such ar	mendments has NOT expired.					
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Prelimit Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT	Rule 13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 1	54(d)(4).					
19. A second copy of the English language translation of the international appli	ication under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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20. Other items or information:						
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. Basic national fee (37 CFR 1.492(a))			\$ 300			
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared				s 900		
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						
23. Searc			-1 liiiti			
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0				. CN		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 500		
			r than the US and provided to			
	TOTAL OF 21, 22		400	5-15-1	1,000	
□ sequence	listing in complia	ance with 37 CFR	d in paper over 100 sheets (e 1.821(c) or (e) or computer p			
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets					
40 - 100 =	Ø /50 =		Ø	× \$250	s Ø	I .
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =	Ø	x \$50	\$ \$\infty \cdots \cdots \cdots	Ŧ
Independent claim	ns	3 -3=	Ø	× \$200	\$ 00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 78	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,130		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			Ø	·		
Processing fee of	\$130 00 for furnis	shing the English t	ranslation later than 30 mont	SUBTOTAL =	\$ 1,130	<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			* Ø			
TOTAL NATIONAL FEE =			\$ 1,130			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 🕉			
TOTAL FEES ENCLOSED =			\$1.130.00			
					Amount to be refunded:	\$
					Amount to be charged	\$1,130.00

10/581854 IAP2 Rec'd PCT/PTO 05 JUN 2006 PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	to cover the above fees is enclosed. $50-3703$ in the amount of \$ $1.130.00$ to cover the above fees.				
A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3-403. A duplicate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SENDALL CORRESPONDENCE TO: Berkeley Law & Technology 1700 NW 167th Place Beaverton, Oregon 97	Suite 240 REGISTRATION NUMBER	7			